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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	D0932-00434 Alain Yang et al.				
First Inventor					
Title	Insulation Product Having Bicomponent Fiber Facing Layer and Method of Manufacturing the Sam				
Express Mail Label No.	EV398419557US	<u> </u>			

(Only for new	w nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	V398419557US a. 2
	APPLICATION ELEMENTS apter 600 concerning utility patent application contents.	ADDRESS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450
(Submit and Applicant See 37 C  3. Specificat (preferred - Descripti - Cross Re - Statemer - Reference or a complement of a co	tarrangement set forth below) tive title of the invention eference to Related Applications and Regarding Fed sponsored R & D ce to sequence listing, a table, puter program listing appendix nund of the Invention marry of the Invention scription of the Drawings (if filed) Description  of the Disclosure  (s) (35 U.S.C. 113) [Total Sheets	8. Nucleotide and/or Ami (if applicable, all neces a. Computer R b. Specification i. CD-R( ii. Paper c. Statements  ACCOMPANYI  9. Assignment Paper 10. 37 CFR 3.73(b) (when there is a English Translat 12. Information Disc Statements (iDS) 13. Preliminary Ame 14. Return Receipt (Should be specified Copy of (if foreign priorit) Nonpublication (b)(2)(B)(i). App or its equivalent 17. Other: Cartifica	ino Acid Sequence Submission isary) eadable Form (CRF) in Sequence Listing on:  OM or CD-R (2 copies); or  verifying identity of above copies  NG APPLICATION PARTS  Ders (cover sheet & document(s)) Statement in assignee) Copies of IDS in Document (if applicable) closure Copies of IDS in Copies
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5b, is considered a	N OF DIVISIONAL APPS only; The entire disclosure of the part of the disclosure of the accompanying continuation can only be relied upon when a portion has been inadve	n or divisional application and is rtently omitted from the submitt	an oath or declaration is supplied under Box shereby incorporated by reference.
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Customer	r Number: 08933	OR C	Correspondence address below
	/illiam H. Murray		
Address	ne Liberty Place		
City Pr	hiladelphia	State PA	Zip Code 19103
		<sup>Celephone</sup> 215-979-1264	Fax 215-979-1020
Name (Print/Type)	Joseph A. Powers	Registration No. (Attorney//	Agent) 47,006
Signature	Joseph A Power	.1	Date 2/20/54

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PTO/SB/17 (10-03)
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爲 FEE TRANSMITTAL		Applie	cation N	lumbe	er			
for FY 2004		Filing Date			herewith	herewith		
		First	Named	Inven	tor Alain Yang et al.	Alain Yang et al.		
Effective 10/01/2003. Patent fees are subject to annual revision		Examiner Name		me				
Applicant claims small entity status. See 37 CFR 1.27		Art Unit						
TOTAL AMOUNT OF PAYMENT (\$) 1,040.00				ket N	o. D0932-00434	0932-00434		
METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)					
. Check Credit card Money Other None	3 /	3. ADDITIONAL FEES						
Order Order		Entity						
Deposit Account:	Fee	Fee		Fee	Fee Description			
Deposit Account 04-1679	1051	e (\$)   130	Code 2051		Surcharge - late filing fee or oath	Fee Paid		
Number Deposit Dunne Marrie LLD	1051		2051		Surcharge - late ming ree or dam  Surcharge - late provisional filing fee or			
Account Name Duane Morris LLP					cover sheet			
The Director is authorized to: (check all that apply)	1053	130	1053 1812 2		Non-English specification  For filing a request for ex parte reexamination			
Charge fee(s) indicated below Credit any overpayments	1804	•	1804	-,	Requesting publication of SIR prior to			
Charge any additional fee(s) or any underpayment of fee(s)	1804	920	1004		Examiner action			
Charge fee(s) indicated below, except for the filing fee		1,840*	1805 1	1,840*	Requesting publication of SIR after Examiner action			
to the above-identified deposit account.		110	2251	55	Extension for reply within first month			
FEE CALCULATION  1. BASIC FILING FEE		420	2252	210	Extension for reply within second month			
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month			
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month			
1001 770 2001 305 Utility filling fee 770.00	1255	2,010	2255	1,005	Extension for reply within fifth month	<del></del>		
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402		2402		Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403		2403		Request for oral hearing	<del></del>		
1005 160 2005 80 Provisional filing fee		1,510		-	Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 770.00	1452		2452	_	Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2453		Petition to revive - unintentional			
. Extra Claims Fee from below Fee Paid  Total Claims 28 -20** = 8 x 18 = 144  Independent Claims 4 - 3** = 1 x 86 = 86		1,330 2 480	2501 2502		Utility issue fee (or reissue)  Design issue fee			
		640	2503		Plant issue fee			
		130	1460		Petitions to the Commissioner			
Multiple Dependent		50	1807	50	Processing fee under 37 CFR 1.17(q)			
Large Entity   Small Entity	1806	180	1806		Submission of Information Disclosure Stmt			
Fee Fee Fee Fee Fee Description Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))			

**or number previously paid, if greater; For Reissues, see above		Reduced by Basic I lilling I ee Paid	SUBTOTAL (3) (\$) 40.00		
SUBMITTED BY			(Comple	te (if applicable))	
Name (Print/Type)	Joseph A. Powers	Registration No. (Attorney/Agent) 47,006	Telephone 215-979-1842		
Signature	Soul Allen		Date	2/20/04	

1810

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Other fee (specify)

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385 For each additional invention to be

examined (37 CFR 1.129(b))

900 Request for expedited examination

of a design application

385 Request for Continued Examination (RCE)

SUBTOTAL (3) (\$) 40.00

Multiple dependent claim, if not paid

Reissue independent claims

\*\* Reissue claims in excess of 20

(\$) 230.00

and over original patent

over original patent

SUBTOTAL (2)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Alain Yang et al.

Serial No.: not yet known Group Art Unit: not yet known

Filed: herewith Examiner: not yet known

For: INSULATION PRODUCT HAVING BICOMPONENT FIBER FACING LAYER

AND METHOD OF MANUFACTURING THE SAME

## Certification Under 37 CFR 1.10

I hereby certify that this document (along with the enclosed Patent Application Transmittal and any documents referred to therein) is being deposited with the United States Postal Service on the date shown below with sufficient postage as "Express Mail Post Office to Addressee" Mailing Label Number EV398419557US to the following:

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Dated: 2120104

Elizabeth Orleman